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NOTICE OF ALLOWANCE AND FEE(S) DUE

22470

7590

01/13/2006

HAYNES BEFFEL & WOLFELD LLP P O BOX 366 HALF MOON BAY, CA 94019

EXAMINER				
CAO	, PHAT X			
ART UNIT	PAPER NUMBER			
2014				

DATE MAILED: 01/13/2006

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
,	10/632,549	08/02/2003	Marcos Karnezos	CPAC 1017-2	2569

TITLE OF INVENTION: SEMICONDUCTOR MULTI-PACKAGE MODULE HAVING WIRE BOND INTERCONNECT BETWEEN STACKED PACKAGES

1	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	nonprovisional NO		\$300	\$1700	04/13/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

INSTRUCTIONS: This for appropriate. All further comindicated unless corrected b maintenance fee notification	espondence including the left of the left	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and PUBLIC ders and notification) specifying a new of	CATION FEE (if requirements of maintenance fees vorrespondence address	nired). Blocks 1 through 5 s will be mailed to the current ; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
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22470 75				have its own certificat	e of mailing or transmission.	<i>5</i> ,
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P O BOX 366				States Postal Service	his Fee(s) Transmittal is bein with sufficient postage for fir	g deposited with the United
HALF MOON BAY	Y, CA 94019			addressed to the Ma	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the co	above, or being facsimile
				Talishing to the OSI	10 (371) 273 2003, on the	(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/632,549	08/02/2003		Marcos Karnezo	S	CPAC 1017-2	2569
TITLE OF INVENTION: SE		PACKAGE MOD			NECT BETWEEN STACKE	
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400)	\$300	\$1700	04/13/2006
EXAM	NER	ART UN	іт с	LASS-SUBCLASS]	
CAO, PI	HAT X	2814		257-686000		
1. Change of correspondence CFR 1.363).	address or indication of "Fe	ee Address" (37		the patent front page, l	1	
Change of correspondence address (or Change of Correspondence or agents OR, alternatively,						
	on (or "Fee Address" Indica r more recent) attached. Use	tion form of a Customer	(2) the name of a registered attorne 2 registered paten listed, no name w	single firm (having as y or agent) and the nan t attorneys or agents. If ill be printed.	a member a 2 nes of up to no name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print	or type)		•
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	data will appear on τ Γa substitute for filin	the patent. If an assign g an assignment.	nee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGNE	EE	(В) RESIDENCE: (CIT	Y and STATE OR CO	UNTRY)	
Please check the appropriate	assignee category or categor	ries (will not be pri	inted on the patent):	☐ Individual ☐ C	orporation or other private gr	oup entity Government
4a. The following fee(s) are e	enclosed:	4b	. Payment of Fee(s):			
☐ Issue Fee			A check in the ar	nount of the fee(s) is er	nclosed.	
Publication Fee (No sr	nall entity discount permitte	d)	Payment by cred	it card. Form PTO-203	8 is attached.	
Advance Order - # of	Copies		The Director is Deposit Account Nu	hereby authorized by o	harge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).
5. Change in Entity Status (<u>.</u>)	_			
	MALL ENTITY status. See 2		• •	-	LL ENTITY status. See 37 C	
The Director of the USPTO in NOTE: The Issue Fee and Purinterest as shown by the reconstruction.	s requested to apply the Issu blication Fee (if required) v rds of the United States Pate	e Fee and Publicat vill not be accepted ent and Trademark	ion Fee (if any) or to I from anyone other t Office.	re-apply any previous han the applicant; a reg	ly paid issue fee to the application istered attorney or agent; or the	ation identified above. the assignee or other party in
Authorized Signature		···		Date		
Typed or printed name				Registration	No	
This collection of information an application. Confidentiality submitting the completed applications and completed applies form and/or suggestions.	n is required by 37 CFR 1.3 y is governed by 35 U.S.C. plication form to the USPT for reducing this burder, sh	11. The information 122 and 37 CFR ID. Time will vary ould be sent to the	n is required to obtain 1.14. This collection depending upon the	n or retain a benefit by is estimated to take 12 individual case. Any co officer U.S. Patent and	the public which is to file (an minutes to complete, includir omments on the amount of ti Trademark Office, U.S. Den	d by the USPTO to process) ng gathering, preparing, and me you require to complete

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, 10/632,549	08/02/2003	Marcos Karnezos	CPAC 1017-2	2569	
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	FEL & WOLFELD LI	CAO, P.	CAO, PHAT X		
P O BOX 366 HALF MOON E	3AY, CA 94019		ART UNIT	PAPER NUMBER	
	,		2814		
		•	DATE MAILED: 01/13/200	6	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.